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| ınaex | OI - | Ulc | 111113 |



Application/Control No.

10/705,645

Examiner

Terrence R. Willoughby

Applicant(s)/Patent under Reexamination

MCELRAY ET AL.

Art Unit

2836

| √ | Rejected |
|---|----------|
| = | Allowed  |

| _ | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| ÷ | Restricted                     |

| N | Non-Elected  |
|---|--------------|
| _ | Interference |

| A | Appeal   |
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| 0 | Objected |

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| Cla          | im                   | Date   |              |              |          |          |          |          |          |          |  |
| Final        | Original             | 5/30/06  |              |              |          |          |          |          |          |          |  |
|              | 1                    | 7  | _            | _            |          |          |          |          |          |          |  |
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|              | 3                    | 1  |              |              |          |          |          |          |          |          |  |
|              | 4<br>5               | 1  |              |              |          |          |          |          |          |          |  |
|              | 5                    | 1  |              |              |          |          |          |          |          |          |  |
|              | 6                    | 7  |              |              |          |          |          |          |          |          |  |
|              | 7                    |  |              | L.           |          |          |          |          |          |          |  |
|              | 8                    | 1  |              |              |          |          |          |          |          |          |  |
|              | 9                    | 7  | _            |              |          |          |          |          |          |          |  |
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|              | 17                   | 1  |              |              |          |          |          | _        | _        | $\vdash$ |  |
|              | 17<br>18             | -  |              |              |          |          |          |          |          |          |  |
|              | 19                   | 1  |              |              |          |          |          |          |          |          |  |
|              | 20                   | -  |              |              |          |          |          |          |          |          |  |
|              | 21                   | -  |              |              |          |          |          |          |          |          |  |
|              | 22                   | -  |              |              |          |          |          |          |          |          |  |
|              | 23<br>24             | _  |              |              |          |          |          |          |          |          |  |
|              | 24                   | -  | L            | L.           |          |          |          |          |          |          |  |
|              | 25                   | -  | _            |              | _        |          |          |          |          |          |  |
|              | 26                   | _  | <u> </u>     |              | L.,      |          |          |          |          | -        |  |
|              | 27                   | _  |              | _            |          |          | $\vdash$ | $\vdash$ | <u> </u> |          |  |
| -            | 28<br>29             | =  | _            | $\vdash$     | _        |          |          |          | <u> </u> |          |  |
|              | 30                   |  |              | $\vdash$     | $\vdash$ |          |          | $\vdash$ | ⊢        |          |  |
| -            | 31                   | Ē  |              | -            | H        |          |          |          | <u> </u> |          |  |
| $\vdash$     | 31<br>32             | _  | -            | ┢─           | _        | _        | -        |          | -        | -        |  |
| <u> </u>     | 33                   |  | <del> </del> | ┝─           |          |          |          | -        | _        | $\vdash$ |  |
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|              | 36                   | 1  |              |              |          |          |          |          |          |          |  |
|              | 37                   | V  |              |              |          |          |          |          |          |          |  |
|              | 38                   | V  |              |              |          |          |          |          |          |          |  |
| <u></u>      | 39                   | 1  |              |              |          |          | L        | _        | <u> </u> |          |  |
|              | 40                   | 1  | L_           | _            | _        | L        |          |          |          |          |  |
|              | 41                   | 1  | <u> </u>     | <u> </u>     | <u> </u> | <u> </u> | _        | _        | L        | <u> </u> |  |
| <u> </u>     | 42                   | 7  | L            | <u> </u>     | <u> </u> | H        | _        | _        | <u> </u> | $\vdash$ |  |
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| <u> </u>     | 44                   | ├  | -            | <del> </del> | <u> </u> | <u> </u> | <u> </u> | ┡        | ┝╌       | -        |  |
| -            | 45<br>46             | <del>                                     </del> | ⊢            | -            | ├-       | H        | _        | ┝        | ⊢        | $\vdash$ |  |
| $\vdash$     | 47                   | ╁  | $\vdash$     | ├            | ├        | H        | $\vdash$ | ┝        | ├—       | $\vdash$ |  |
| <del> </del> | 48                   | ╁  | -            | $\vdash$     | ⊢        | $\vdash$ | ├—       | $\vdash$ | ⊢        | $\vdash$ |  |
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|   |       | 51<br>52 |          |  |  |          |  |          |          |          |          |
| [ |       | 52       |          |  |  |          |  |          |          |          |          |
|   |       | 53       |          |  |  |          |  |          |          |          |          |
|   |       | 54       |          |  |  |          |  |          |          |          |          |
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| ١ |       | 56       | _        |  |  |          |  |          |          |          |          |
| ļ |       | 57       | <u> </u> | _  | L_   |          |  |          |          |          |          |
| ١ |       | 58       | L.       | <u> </u>   | ļ  |          |  |          |          |          |          |
| ļ |       | 59       | _        |  | _  |          |  |          |          |          |          |
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| 1 |       | 61       | L        |  | _  |          |  |          |          |          |          |
|   |       | 62<br>63 | _        | L.   | _  | _        |  | Щ        |          |          |          |
|   |       | 63       | _        | _  |  |          | _  |          |          | _        |          |
|   |       | 64       | _        | _  |  |          |  |          |          |          |          |
|   |       | 65       | <u> </u> |  |  |          |  | Ш        |          |          |          |
|   |       | 66       | _        |  | _  |          |  |          |          |          |          |
|   |       | 67       |          | L  | -  |          |  |          |          |          |          |
|   |       | 68       |          |  | _  |          |  |          |          |          |          |
|   |       | 69       |          | L  | L  |          |  |          |          |          |          |
|   |       | 70       | ⊢        | <u> </u>   | <u> </u>   |          |  |          |          |          |          |
|   |       | 71       | <u> </u> | ⊢  | _  |          |  |          |          |          |          |
|   |       | 72       | $\vdash$ | ┞  | _  | _        | _  |          |          |          |          |
|   |       | 73<br>74 | -        | -  |  |          | <u> </u>   | -        |          |          |          |
| ŀ |       | 75       |          | ├  | -  | _        |  |          | _        |          |          |
|   |       | 75<br>76 | ┢        | ⊢  | $\vdash$   |          | _  |          |          |          |          |
|   |       | 76<br>77 | ┢        | ┝  | -  |          |  | -        |          | _        |          |
|   |       | 78       |          |  | -  | _        |  | -        |          | _        |          |
|   |       | 79       | ⊢        | $\vdash$   | $\vdash$   |          | $\vdash$   | $\vdash$ |          |          |          |
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|   |       | 89       | <u> </u> |  |  |          |  | Γ-       |          |          |          |
|   |       | 90       |          |  |  |          |  |          |          | Г        |          |
| 1 |       | 91       |          |  |  |          |  |          |          |          |          |
|   |       | 92       |          |  | Г  |          |  |          |          |          |          |
|   |       | 93       |          |  | L.   |          | Ĺ  |          |          |          |          |
|   |       | 94       |          | L  |  |          |  |          |          |          |          |
|   |       | 95       |          |  |  |          |  |          |          |          |          |
|   |       | 96       |          |  |  |          |  |          |          |          |          |
| İ |       | 97       |          | 匚  |  |          |  |          |          |          |          |
|   |       | 98       |          |  | 匚  |          |  |          |          |          | <u> </u> |
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100

| Claim Date                                       |   |  |  |  |              |              |          |              |  |           |
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| a  | Original                                      |  |  |  |              |              |          |              |  |           |
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|  | 101<br>102                                    | _  |  | -  |              | $\vdash$     |          | $\vdash$     |  | $\vdash$  |
|  | 102   |  | -  |  |              | <u> </u>     |          | <u> </u>     |  | -         |
|  | 103   |  |  | <u> </u>   | _            |              |          | ļ            |  | -         |
|  | 103<br>104<br>105                             |  |  | _  |              |              |          |              |  | Ш         |
|  | 105   | _  | _  | _  |              | _            | _        | _            | _  | Ш         |
|  | 106   |  |  |  |              |              |          |              |  |           |
|  | 107   |  |  | L  |              |              |          |              |  | Ш         |
|  | 108   |  |  |  |              |              |          |              |  | Ш         |
|  | 109   |  |  | L  |              |              | L        |              |  | Ш         |
|  | 110   |  |  | L  |              |              |          |              |  |           |
|  | 111   |  |  |  |              | Ĺ            | L        | Ĺ            |  |           |
|  | 112   |  |  |  |              |              | L        | L            |  |           |
|  | 113   |  |  |  |              |              |          |              |  |           |
|  | 114   |  |  |  |              |              |          | Π            |  |           |
|  | 109<br>110<br>111<br>112<br>113<br>114<br>115 |  |  | Γ  |              | T            |          | i            | 1  |           |
|  | 116   |  | $\vdash$   | <del>                                     </del> |              | <u> </u>     |          |              |  | П         |
|  | 117   |  |  | $\vdash$   |              |              |          |              | $\vdash$   | H         |
|  | 117<br>118                                    | Н  | Н  | $\vdash$   |              |              |          | $\vdash$     | $\vdash$   | $\vdash$  |
|  | 119   |  | _  | -  |              |              |          |              |  | Н         |
|  | 120   | H  | -  | ┢  | _            | -            | _        |              |  | Н         |
|  | 120<br>121                                    | Н  | ⊢  |  | _            | ┝            | $\vdash$ | ⊢            | ┝  | $\vdash$  |
|  | 121   | $\vdash$   | ├  |  |              |              | $\vdash$ |              | _  | $\vdash$  |
|  | 122   | <u> </u>   |  | -  | -            |              |          | <u> </u>     |  | $\vdash$  |
| <u> </u>   | 122<br>123<br>124                             | <u> </u>   |  | <b> </b> —                                       | _            | -            |          | -            | <u> </u>   | Ш         |
|  | 124   | <u> </u>   |  | _  | <u> </u>     | <u> </u>     | _        | ┡            | <u> </u>   | Ш         |
| <u> </u>   | 125<br>126<br>127                             | <u> </u>   | <u> </u>   |  | <u> </u>     | _            |          | ļ            | <u> </u>   | Ш         |
| L  | 126   |  | L.   | <u> </u>   | L            | <u> </u>     | L        | <u> </u>     | <u> </u>   | Ш         |
|  | 127   |  |  |  | _            | _            | L        | _            | <u> </u>   | Щ         |
| <u> </u>   | 128   |  |  | L.   | L_           |              | <u> </u> | <u> </u>     | <u> </u>   | $\Box$    |
| L  | 129   |  |  | L  | L            | L            |          | _            | <u>_</u>   |           |
| L  | 128<br>129<br>130<br>131<br>132               |  |  |  |              | L            | _        | L            | L  |           |
|  | 131   |  |  |  |              |              |          |              |  |           |
|  | 132   |  |  |  |              |              |          |              |  |           |
|  | 133   |  |  |  |              |              |          |              |  |           |
|  | 134<br>135                                    |  |  |  |              |              |          |              |  |           |
|  | 135   | Γ  | Π  | Γ  |              | Γ            |          |              |  | П         |
|  | 136<br>137<br>138                             | Г  | Γ  |  |              |              |          |              |  | П         |
|  | 137   | ١.   |  |  |              |              |          | Г            | Г  | П         |
|  | 138   | Т  | Т  |  | <u> </u>     | Г            |          |              |  | П         |
| <b></b>  | 139   |  | <del>                                     </del> |  |              |              |          |              |  | П         |
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| <u> </u>   | 141   | <del>                                     </del> | $t^-$  | $\vdash$   | $\vdash$     |              | 1        | 1            | T  | H         |
| <del>                                     </del> | 142   | $\vdash$   | <del>                                     </del> | $\vdash$   | <u> </u>     |              |          | $\vdash$     | <u> </u>   | H         |
| <del></del>                                      | 143   | $\vdash$   | _  | ├  |              | $\vdash$     | $\vdash$ | $\vdash$     | <del>                                     </del> | Н         |
|  | 144   | $\vdash$   | -  | $\vdash$   | -            | -            | $\vdash$ | $\vdash$     | $\vdash$   | Н         |
|  | 145   | $\vdash$   | -  | ├  | -            | $\vdash$     | $\vdash$ | $\vdash$     | $\vdash$   | Н         |
| <u> </u>   |   | -  | -  | ├  | -            | -            | ⊢        | ├-           | ├-   | Н         |
|  | 146   | -  | <del>  -</del>                                   | -  | -            |              | $\vdash$ | $\vdash$     | $\vdash$   | $\vdash$  |
|  | 147   | ⊢-   | <del> </del> —                                   | ₩  | <del> </del> | <del> </del> | -        | $\vdash$     |  | Ш         |
|  | 148   | <u> </u>   | <u> </u>   |  | <u> </u>     | <u> </u>     | <b>├</b> | <del> </del> | <b> </b> -                                       | $\square$ |
|  | 149   | <u> </u>   | <u> </u>   | <u> </u>   | _            | <u> </u>     | <u> </u> | <u> </u>     | <u> </u>   | Ш         |
| L  | 150   | <u> </u>   | <u></u>  | <u>L_</u>  |              | L_           | _        |              |  | Ш         |